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L5	47	703/1.ccls. and @pd>"20070301"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/18 11:48

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H Eda, K Takaiwa, A Hayashi - US Patent 5,030,951, 1991 - Google Patents

... FORMAT CONVERTING SYSTEM FOR SYNCHRONOUS OPTICAL NETWORK

Inventors: Hitoshi Eda,

Shimodate; Kazumaro Takaiwa, Oyama; Akihiro Hayasbi, Tochigi, all of Japan [73 ...

[Cited by 22](#) - [Related Articles](#) - [Web Search](#)**[EDA and the network - all 5 versions »](#)**

MD Spiller, AR Newton - Proceedings of the 1997 IEEE/ACM international conference on ..., 1997 - portal.acm.org

Page 1. EDA and the Network ... In this approach, all proxies in the EDA network would be relatively simple and architecturally identical. ...

[Cited by 18](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)**[Access method for optical local area network systems - all 2 versions »](#)**

M Eda - US Patent 5,289,302, 1994 - Google Patents

... Eda [54] ACCESS METHOD FOR OPTICAL LOCAL AREA NETWORK SYSTEMS [75]

Inventor: Masahiro

Eda, Tokyo, Japan [73] Assignee: NEC Corporation, Tokyo, Japan [21] Appi. ...

[Cited by 13](#) - [Related Articles](#) - [Web Search](#)**[VPI and VCI assignment system in ATM system - all 2 versions »](#)**

K Tanaka, S Eda, K Oomuro, R Hyodo, O Sekihata, H ... - US Patent 5,339,318, 1994 - Google Patents

... Tanaka et al. [54] VPI AND VCI ASSIGNMENT SYSTEM IN ATM SYSTEM. [75] Inventors: Kenji

Tanaka; Susumu Eda; Katsumi Oomuro ... NETWORK MANAGEMENT UNIT MANAGEMENT TABLE ...

[Cited by 97](#) - [Related Articles](#) - [Web Search](#)**[System for transmitting data using wavelength division multiplexing - all 3 versions »](#)**

M Eda, M Fujiwara - US Patent 5,365,344, 1994 - Google Patents

... 75] Inventors: Masahiro Eda; Masahiko Fujiwara ... media-access control is easily carried out inde- pendently in each node apparatus in an optical network system by ...

[Cited by 17](#) - [Related Articles](#) - [Web Search](#)**[ATM exchange system - all 3 versions »](#)**

R Hyodo, S Eda, K Tanaka, K Oomuro, O Sekihata, H ... - US Patent 5,287,349, 1994 - Google Patents

Page 1. United States Patent Hyodo et al. [54] ATM EXCHANGE SYSTEM [75] Inventors: Ryuji Hyodo; Susumu Eda; Kenji Tanaka; Katsumi Oomuro; Osamu Sekihata ...

[Cited by 41](#) - [Related Articles](#) - [Web Search](#)**[Apparatus and a method for setting a communication path - all 2 versions »](#)**

K Tanaka, S Eda, K Oomuro, R Hyodo, O Sekihata, H ... - US Patent 5,373,504, 1994 - Google Patents

... Tanaka et al. [54] APPARATUS AND A METHOD FOR SETTING A COMMUNICATION


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L Benini, A Bogliolo, G De Micheli - Computer Design: VLSI in Computers and Processors, 1996. ..., 1996 - [ieeexplore.ieee.org](#)

... provided in this concurrent and **distributed** engineering environment ... The opportunities for commercial **EDA** vendors are ... can be performed across the **network**, a much ...

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**EDA and the network - all 5 versions »**

MD Spiller, AR Newton - Proceedings of the 1997 IEEE/ACM international conference on ..., 1997 - [portal.acm.org](#)

... the clients envisioned in the **distributed network** described above ... from tools as they migrate around the **network**. ... capable of handling practical **EDA** tasks, much ...

[Cited by 18](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

**WELD—An Environment for Web-Based Electronic Design - all 16 versions »**

FL Chan, MD Spiller, AR Newton - Proc. 35th DAC, 1998 - [doi.ieeecomputersociety.org](#)

... Developments in the different **network** layers, especially server and middleware, have the potential to enable **distributed** collaborative **EDA** design systems that ...

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**Specification and validation of distributed IP-based designs with JavaCAD - all 13 versions »**

M Dalpasso, A Bogliolo, L Benini - Proceedings of the conference on Design, automation and test ..., 1999 - [portal.acm.org](#)

... **Distributed EDA** tool integration: the PPP paradigm. Proc. of the International Conference on Computer Design, pages 448–453, 1996. ... **EDA** and the **Network**. ...

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**Project Management and Design Methodology Support for the Cave Project: A Hyperdocument-Centric ... - all 4 versions »**

LS INDRUSIAK, RAL REIS - XII BRAZILIAN SYMPOSIUM ON INTEGRATED CIRCUITS DESIGN, 1999 - [doi.ieeecomputersociety.org](#)

... So, when a designer needs to locate on the **network** some design data, which is being ...  
1) BENINI, L.; BOGLIOLO, A.; DE MICHELI, G. **Distributed EDA** tool integration ...

[Cited by 3](#) - [Related Articles](#) - [Web Search](#)

**Virtual fault simulation of distributed IP-based designs - all 3 versions »**

M Dalpasso, A Bogliolo, L Benini, M Favalli - Proceedings of the conference on Design, automation and test ..., 2000 - [portal.acm.org](#)

... [8] L. Benini, A. Bogliolo and G. De Micheli, "**Distributed EDA** tool integration: the ... [13] M. Spiller and R. Newton, "**EDA** and the **Network**," in Proc. ...

[Cited by 5](#) - [Related Articles](#) - [Web Search](#)

**Efficient Integration of Distributed Automotive Real-Time Systems**

J Axelsson - 2000 - [ida.liu.se](#)

... the addition of details about the **network** signalling, or ... with current trends in the **EDA** community, where ... differences lay mainly in the **distributed** nature of ...


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- ☐ 1. A business view of networks  
 Prabhu, A.;  
Design & Test of Computers, IEEE  
 Volume 12, Issue 2, Summer 1995 Page(s):3 - 4  
 Digital Object Identifier 10.1109/54.385996  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(180 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. IEEE standard for Integrated circuit (IC) delay and power calculation system  
 26 June 1999 Page(s):1 - 390  
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- ☐ 3. Subject Index  
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on  
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- ☐ 4. A unified tool for fuzzy/neural network systems  
 Sanz, A.;  
Micro, IEEE  
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 Digital Object Identifier 10.1109/40.592318  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(136 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ 5. An industrial view of electronic design automation  
 MacMillen, D.; Camposano, R.; Hill, D.; Williams, T.W.;  
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on  
 Volume 19, Issue 12, Dec. 2000 Page(s):1428 - 1448  
 Digital Object Identifier 10.1109/43.898825  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(180 KB) IEEE JNL  
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- ☐ 6. EDA in IBM: past, present, and future  
 Darringer, J.; Davidson, E.; Hathaway, D.J.; Koenemann, B.; Lavin, M.; Morrell, J.K.; Rahmat, K.; F

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[The EDA Multiprocessing Model - Thorelli \(1994\)](#) (Correct) (4 citations)

systems. It also supports the design of programs **distributed** over a **network** of computers. Another goal is Department of Teleinformatics The EDA Multiprocessing Model L-E Thorelli Department

.11 6.3 Merging **Network** Example .

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[Parallel and Distributed Search for Structure in.. - Oates, Schmill, Cohen \(1996\)](#) (Correct) (3 citations)

Parallel and **Distributed** Search for Structure in Multivariate Time

term for an old activity, exploratory data analysis (EDA) 14]Whereas EDA is typically associated with search for structure over multiple processors or **networked** machines makes mining of large numbers of [www-eksl.cs.umass.edu/papers/Oates96a.ps](http://www-eksl.cs.umass.edu/papers/Oates96a.ps)

[Distributed Programming Toolkit for NUT - Vlassov, Tyugu, Addibpour](#) (Correct) (2 citations)

Department of Teleinformatics **Distributed** Programming Toolkit for NUT V. Vlassov, E.

rNUT is based on the Extended Dataflow Actor model, EDA, developed at KTH. 4 Contents 1 Introduction . composed of heterogeneous computers in a **network**. Communication and synchronization between the [it.kth.se/labs/se/Reports/rnut.ps.Z](http://it.kth.se/labs/se/Reports/rnut.ps.Z)

[Internet-based Workflows: A Paradigm for Dynamically.. - Hemang Lavana \(1997\)](#) (Correct) (2 citations)

run on the Internet, user interface, groups of **distributed** users that require collaboration and other peer-reviewed benchmarking experiments in EDA (Electronic Design Automation) on the Internet. space, time and technologies. In particular, **network**-integrated computing on the Internet is an area [www.cbl.ncsu.edu/publications/1997-GROUP-Lavana/1997-GROUP-Lavana.ps.gz](http://www.cbl.ncsu.edu/publications/1997-GROUP-Lavana/1997-GROUP-Lavana.ps.gz)

[Internet-based Workflows: A Paradigm For Dynamically.. - Lavana, Khetawat, Brglez \(1997\)](#) (Correct) (2 citations)

report, provided that the copies are not made or **distributed** for direct commercial advantage. To contact peer-reviewed benchmarking experiments in EDA (Electronic Design Automation) on the Internet space, time and technologies. In particular, **network**-integrated computing on the Internet is an area [www.cbl.ncsu.edu/publications/1997-TR@CBL-03-Lavana/1997-TR@CBL-03-Lavana.ps.gz](http://www.cbl.ncsu.edu/publications/1997-TR@CBL-03-Lavana/1997-TR@CBL-03-Lavana.ps.gz)

[EDA and the Network - Mark Spiller \(1997\)](#) (Correct) (2 citations)

an increasingly important role in the evaluation, **distribution**, integration, and management of EDA systems.

EDA and the **Network** Mark D. Spiller and A. Richard

EDA and the **Network** Mark D. Spiller and A. Richard Newton Department

[www-cad.eecs.berkeley.edu/~mds/research/pub/iccad97.ps](http://www-cad.eecs.berkeley.edu/~mds/research/pub/iccad97.ps)

[Optimisation of Global Data Transfer and Storage.. - Catthoor, Balasa, ... \(1997\)](#) (Correct) (1 citation)

hardware (DSP core and controller) and a **distributed** memory organisation which is usually expensive to help designers with this problem. Commercial EDA tools, such as SPW/HDS (Alta/Cadence Design) of loops) and in sophisticated communication **network** protocols, which handle large sets of records [ftp.imec.be/pub/vsdm/reports/memory\\_optimisation/hlmm\\_sum.ps.gz](http://ftp.imec.be/pub/vsdm/reports/memory_optimisation/hlmm_sum.ps.gz)

[Enhancing the Data Openness of Frameworks by.. - Böttger, Engel.. \(1994\)](#) (Correct)

of an industrial project partner) Moreover their **distribution**, heterogeneity, and autonomy pose many 1 CAx is a place holder for CAD, CASE, CAM, CAE, EDA, etc. Application Application Application systems of the enterprise, e.g. with hierarchical, **network**, relational, and object-oriented DBS, or file [www.c-lab.de/~aatools/publications/papers/1994/edaf-94\\_.ps.gz](http://www.c-lab.de/~aatools/publications/papers/1994/edaf-94_.ps.gz)


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... connected to the designers by **Internet** links ... provided in this concurrent and **distributed** engineering environment ... The opportunities for commercial **EDA** vendors are ...

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**EDA and the network - all 5 versions »**

MD Spiller, AR Newton - Proceedings of the 1997 IEEE/ACM international conference on ..., 1997 - [portal.acm.org](#)

... the entire **EDA** community organized as a single, integrated, **distributed** environment that is continually evolving and adapting, much as the basic **Internet** ...

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M Dalpasso, A Bogliolo, L Benini - Proceedings of the conference on Design, automation and test ..., 1999 - [portal.acm.org](#)

... executable workflows: a paradigm for collaborative design on the **Internet**. ... **Distributed EDA** tool integration: the PPP paradigm. Proc. of the International Conference ...

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M Dalpasso, A Bogliolo, L Benini, M Favalli - Proceedings of the conference on Design, automation and test ..., 2000 - [portal.acm.org](#)

... [8] L. Benini, A. Bogliolo and G. De Micheli, "**Distributed EDA** tool integration ... workflows: a paradigm for collaborative design on the **Internet**," in Proc. ...

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**Concurrent-simulation-based remote IP evaluation over the internet for system-on-a-chip design - all 7 versions »**

HP Wen, CY Lin, YL Lin - Proceedings of the 14th international symposium on Systems ..., 2001 - [portal.acm.org](#)

... **Internet** bandwidth is the only major bottleneck on our proposed scheme. ... [2] L. Benini, A. Bogliolo and G. De Micheli, "**Distributed EDA** tool integration: the ...

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**Using Internet Technology for Design of Facilities and Material Handling Systems - all 3 versions »**

DA Bodner, T Govindaraj, E Kemahlioglu, E Blanco, ... - Material Handling Research Colloquium, 2000 - [factory.isye.gatech.edu](#)

... Bodner, T. Govindaraj, Eda Kemahlioglu, Edgar E ... transactions Apache™, Jigsaw™, **Internet**

Information System ... components in a **distributed** computing environment ...

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TM Levergood, LC Stewart, SJ Morris, AC Payne, GW ... - US Patent 5,708,780, 1998 - Google Patents

Page 1. [54] **INTERNET SERVER ACCESS CONTROL AND MONITORING SYSTEMS** ... OTHER PUBLICATIONSBina et al.. Secure Access to Data over the **Internet**, 1994, pp. ...[Cited by 301](#) - [Related Articles](#) - [Web Search](#)**[EDA and the network - all 5 versions »](#)**

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... a uniprocessor.][13] In the presence of a potentially unreliable and unpredictable network fabric like that of the **Internet**, any successful **EDA** service layer ...[Cited by 18](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)**[Web-based EDA tools find limited acceptance - all 4 versions »](#)**

M Santarini, R Goering, EE Times - EE Times, 2001 - eedesign.com

... She said that many **EDA Internet** approaches were "not well-thought-out" and that companies are now re-evaluating their strategies in that area. ...[Cited by 3](#) - [Related Articles](#) - [Cached](#) - [Web Search](#)**[Using Internet Technology for Design of Facilities and Material Handling Systems - all 3 versions »](#)**

DA Bodner, T Govindaraj, E Kemahlioglu, E Blanco, ... - Material Handling Research Colloquium, 2000 - factory.isye.gatech.edu

... USING **INTERNET TECHNOLOGY FOR DESIGN OF FACILITIES AND MATERIAL HANDLING SYSTEMS**

Douglas A. Bodner, T. Govindaraj, Eda Kemahlioglu, Edgar E. Blanco, Marc ...

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... performed on high-performance servers remotely connected to the designers by **Internet** links ... The opportunities for commercial **EDA** vendors are promising as well ...[Cited by 27](#) - [Related Articles](#) - [Web Search](#)**[CITATION] [EDA On The Internet](#)**

G Moretti - EDN, www. ednmag. com, 2000

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WP Heideman - Fabless Forum, 2001

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